PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known TRANSMITTAL 09/832,129-Conf. #1593 Application Number April 11, 2001 for FY 2003 Filing Date Michele Fiscella RECEIVED First Named Inventor Effective 01/01/2003, Patent fees are subject to annual revision. **Examiner Name** H. Robinson 1653 Applicant claims small entity status. See 37 CFR 1.27 Art Unit <del>0CT **0 6|** 2003</del> PZ045P1 **TOTAL AMOUNT OF PAYMENT** Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) TECH CENTER 1600/2900 Money None 3. ADDITIONAL FEES Check Other Order Deposit Account **Large Entity** Small Entity Deposit 08-3425 Account Fee Description Code (\$) Code (\$) Fee Paid Deposit 1051 130 2051 65 Surcharge - late filing fee or oath Account Human Genome Sciences, Inc. Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Director is hereby authorized to: (check all that apply) X Credit any overpayments Charge fee(s) indicated below 1053 130 1053 130 Non-English specification Charge any additional fee(s) during the pendency of this 1812 2.520 1812 2,520 For filing a request for ex parte reexamination х Requesting publication of SIR prior to 9201 1804 9201 1804 Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after to the above-identified deposit account. 1805 1,840 1805 1,840 Examiner action **FEE CALCULATION** 1251 110 2251 Extension for reply within first month 1. BASIC FILING FEE 1252 410 2252 205 Extension for reply within second month Large Entity Small Entity 1253 930 2253 465 Extension for reply within third month Fee Paid Fee Description 1254 1.450 2254 725 Extension for reply within fourth month Code (\$) Code 1001 750 2001 375 Utility filing fee 1255 1.970 2255 Extension for reply within fifth month 2002 1002 330 165 Design filing fee 1401 320 2401 Notice of Appeal 1003 520 2003 260 1402 320 2402 Filing a brief in support of an appeal Plant filing fee 1004 750 2004 375 Reissue filing fee 1403 280 2403 Request for oral hearing 1005 160 2005 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 0.00 1453 1,300 2453 650 Petition to revive - unintentional 1501 1,300 2501 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 650 Extra Fee from 470 2502 1502 235 Design issue fee Fee Paid Claims below **Total Claims** 31 -31\*\* = 0.00 1503 630 2503 Plant issue fee Independent 1460 130 1460 Petitions to the Commissioner 6 -6\*\* = 0.00 Processing fee under 37 CFR 1.17(q) Multiple Dependent 1807 50 1807 50 180 1806 Submission of Information Disclosure Stmt 1806 180 Large Entity Small Entity Recording each patent assignment per 8021 40 8021 40 Fee Description (\$) (\$) Code Code property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a)) 1202 2202 Claims in excess of 20 18 9 1809 750 2809 375 1201 84 2201 42 Independent claims in excess of 3 For each additional invention to be 1810 750 2810 375 Multiple dependent claim, if not paid 1203 2203 280 examined (37CFR 1.129(b)) 1204 84 2204 \* Reissue independent claims 1801 750 2801 375 Request for Continued Examination (RCE) over original patent Request for expedited examination 1802 900 1802 900

SUBMITTED BY			Complete (if applicable)	
Name (Print/Type)	Janet M. Martineau	Registration No. (Attorney/Agent) 46,903	Telephone	(301) 315-2723
Signature	ameth	1. Klaser &	Date	October 1, 2003

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

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\*\* Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

\*\*or number previously paid, if greater; For Reissues, see above

of a design application

SUBTOTAL (3) (\$)

0.00





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Fiscella et al.

Attorney Docket No.: PZ045P1

Application Serial No.: 09/832,129

Group Art Unit: 1653

Filed: April 11, 2001

Examiner: Robinson, H. RECEIVED

For: Secreted Protein HCE3C63 (as amended)

OCT 0 6 2003

## RESPONSE UNDER 37 C.F.R. § 1.111

TECH CENTER 1600/2900

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Communication mailed July 2, 2003 (Paper No. 9), please enter the following amendments and consider the following remarks. Applicants submit concurrently herewith a Fee Transmittal Sheet (in duplicate) with appropriate fee and Exhibits A-F.

**Amendment to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.